Project Name

Integrated Application, Origination & Disbursement

	Planned	Planned Completion	Total Milestone Cost (BCWS* or Planned	Planned Percentage of Milestone Completed at	Planned Value of Work Scheduled	Actual Percentage of Milestone	Actual Costs of Work	Earned Value (Budgeted Cost of
Development:	Start Date	Date	Value)	03/31/2002	at 03/31/2002	Completed	Performed	Work Performed)
Planning Phase 1	10/1/2002	11/30/2002	500.0	0%	0.0	0%	0.0	
Design Phase 1	12/1/2002	2/28/2003	1,725.0	0%	0.0	0%		
Build Phase 1	3/1/2003	5/31/2003	1,500.0	0%	0.0	0%		
Evaluate Phase 1	6/1/2003	8/31/2003	1,725.0	0%	0.0	0%	0.0	
Deployment Phase 1	9/1/2003	9/30/2003	550.0	0%	0.0	0%	0.0	
Planning Phase 2	9/15/2003	10/31/2003	450.0	0%	0.0			0.0
Design Phase 2	11/1/2003	2/28/2004	1,100.0	0%	0.0			0.0
Build Phase 2	3/1/2004	5/31/2004	1,200.0	0%	0.0			0.0
Evaluate Phase 2	6/1/2004	8/31/2004	1,250.0	0%	0.0			0.0
Deployment Phase 2	9/1/2004	9/30/2004	1,000.0	0%	0.0			0.0
SIS Milestone	10/1/2003	10/1/2003	5,000.0	0%	0.0			0.0
Milestone 12				0%	0.0			0.0
Milestone 13				0%	0.0			0.0
Milestone 14				0%	0.0			0.0
Milestone 15				0%	0.0			0.0
Development Subtotal			16,000.0		0.0		0.0	0.0
Maintenance:								
FY 2001	10/1/2000	9/30/2001		100%	0.0			0.0
FY 2002								
1st Quarter	10/1/2001	12/31/2001		100%	0.0			0.0
2nd Quarter	1/1/2002	3/31/2002		100%	0.0			0.0
3rd Quarter	4/1/2002	6/30/2002		0%	0.0			0.0
4th Quarter	7/1/2002	9/30/2002		0%	0.0			0.0
FY 2003								
1st Quarter	10/1/2002	12/31/2002		0%	0.0			0.0
2nd Quarter	1/1/2003	3/31/2003		0%	0.0			0.0
3rd Quarter	4/1/2003	6/30/2003		0%	0.0			0.0
4th Quarter	7/1/2003	9/30/2003		0%	0.0			0.0
FY 2004	10/1/2003	9/30/2004	0.0	0%	0.0			0.0
Maintenance Subtotal			0.0		0.0		0.0	0.0
Project Total			16,000.0		0.0		0.0	0.0

All dollars in thousands

\*Budgeted Cost of Work Scheduled

Planned Value of Work Scheduled as of Analysis Date	0	Analysis Date	3/31/2002
Cost Variance (BCWP-ACWP) % Cost Variance (CV/BCWP)		0 0%	
Schedule Variance (BCWP-BCWS to date) % Schedule Variance (SV/BCWS to date)		0 0%	

#### Comments:

FY2002 budget request covered the initial analysis and design. FY2003 budget request includes development and implementation of the IAOD solution (Phase 1), to include implementation of the XML common record. FY2004 may be provided via FSA Share in Savings approach, depending on results of the Phase 1 implementation.

Projected costs for FY05-07 are unavailable at this time as reengineering efforts for this project have not yet begun.

Project Name	Integrated Application, Origination & Disbursement

	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007
Budget Level	500.0	5,500.0	5,000.0			
Redirections						
Funding Change						
Request						
Subtotal	500.0	5,500.0	5,000.0	0.0	0.0	0.0
Funding from Other						
Sources			5,000.0			
Total Initiative Funding						
	500.0	5,500.0	10,000.0	0.0	0.0	0.0

<sup>\*</sup>dollars in thousands

Co			

Refer to comments on previous worksheet, Cost and Schedule of Milestones.

#### **Cost Variances:**

- (1) For Budget Year 2003, if you are requesting a funding increase of greater than 10 percent of the total funding amount (a) received during fiscal year 2002 or (b) the fiscal year 2003 President's budget, please explain the reason for the requested budget increase.
- (2) For Budget Year 2004, if you are requesting a finding increase of greater than 10 percent of the total funding amount of your revised request for Budget Year 2003, please explain the reason for the requested funding increase.

#### **Project Funding Plan Assistance Tool:**

The table below is provided as a reference tool to aid in the estimation of total initiative funding requirements (above) through FY 2004. The information provided reflects your input on the previous Cost and Schedule of Milestones worksheet. The numbers provided depict the actual fiscal year that expenses will be incurred, regardless of when the funds were obligated. This information should be used to determine your funding requirements. Data captured from the Cost and Schedule of Milestones worksheet is only available through FY 2004. However, having this information available through FY 2004 should also allow for more accurate funding plans for FY 2005 and beyond.

		Planned	Total	Spending by Fiscal Year					
	Planned	Completion	Milestone						
Development:	Start Date	Date	Cost	2000	2001	2002	2003	2004	Total
Planning Phase 1	10/1/2002	11/30/2002	500.0	-			500	-	500
Design Phase 1	12/1/2002	2/28/2003	1,725.0	-	-	-	1,725	-	1,725
Build Phase 1	3/1/2003	5/31/2003	1,500.0	-	-	-	1,500	-	1,500
Evaluate Phase 1	6/1/2003	8/31/2003	1,725.0	-			1,725	-	1,725
Deployment Phase 1	9/1/2003	9/30/2003	550.0	-			550	-	550
Planning Phase 2	9/15/2003	10/31/2003	450.0	-	-	-	450	-	450
Design Phase 2	11/1/2003	2/28/2004	1,100.0	-			-	1,100	1,100
Build Phase 2	3/1/2004	5/31/2004	1,200.0	-	-	-	-	1,200	1,200
Evaluate Phase 2	6/1/2004	8/31/2004	1,250.0	-	-	-	-	1,250	1,250
Deployment Phase 2	9/1/2004	9/30/2004	1,000.0	-	-	-	-	1,000	1,000
SIS Milestone	10/1/2003	10/1/2003	5,000.0	-	-	-	-	5,000	5,000
Milestone 12				-	-	-	-	-	-
Milestone 13				-	-	-	-	-	
Milestone 14				-	-	-	-	-	-
Milestone 15				-	-	-	-	-	-
Development Subtotal			16,000	-	-	-	6,450	9,550	16,000
Maintenance:									
FY 2001	10/1/2000	9/30/2001		-			-	-	
FY 2002									
1st Quarter	10/1/2001	12/31/2001		-	-	-	-	-	-
2nd Quarter	1/1/2002	3/31/2002		-	-	-	-	-	
3rd Quarter	4/1/2002	6/30/2002		-	-	-	-	-	
4th Quarter	7/1/2002	9/30/2002		-	-	-	-	-	-
FY 2003									
1st Quarter	10/1/2002	12/31/2002		-	-	-	-	-	-
2nd Quarter	1/1/2003	3/31/2003		-	-	-	-	-	-
3rd Quarter	4/1/2003	6/30/2003		-	-	-	-	-	
4th Quarter	7/1/2003	9/30/2003			-	-	-	-	
FY 2004	10/1/2003	9/30/2004			-	-	-	-	
Maintenance Subtotal			-	-	-	-	-	-	-
Project Total			16,000	-	-	-	6,450	9,550	16,000

# **IRB Summary**

Project Name Integrated Application, Origination & Disbursement

### Cost of FTEs:

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	Total
Number of Department FTEs		4.00	4.00	4.00	4.00	4.00	4.00	
Fully Burdened FTE Rate (in								
thousands of dollars)	88.5	93.0	101.5	106.0	111.0	116.0	121.0	
Department FTE Costs	0.0	372.0	406.0	424.0	444.0	464.0	484.0	2,594.0

#### **Maintenance and Development Expenses:**

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	Total
Maintenance Expenses:								
Minimum to Sustain								0.0
Technology Refresh								0.0
Subtotal Maintenance/Operational	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Development Expenses:								
Planning		500.0	550.0	450.0				1,500.0
Release 1		0.0	4,950.0	0.0				4,950.0
Release 2				4,550.0				4,550.0
SIS Milestone				5,000.0				5,000.0
Useful Segment 4								0.0
Useful Segment 5								0.0
Subtotal Development	0.0	500.0	5,500.0	10,000.0	0.0	0.0	0.0	16,000.0
Subtotal Expenses	0.0	500.0	5,500.0	10,000.0	0.0	0.0	0.0	16,000.0
Department FTEs	0.0	372.0	406.0	424.0	444.0	464.0	484.0	2,594.0
Total Expenses	0.0	872.0	5,906.0	10,424.0	444.0	464.0	484.0	18,594.0

#### **Breakout of FTEs:**

Please consider the number of FTEs allocated to this initiative by fiscal year (identified on the Life Cycle Cost sheet and Row 17 above) and estimate by percentage the level of effort associated with maintenance and development activities. Development level of effort estimates should be further subdivided planning and useful segment support.

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007
Percentage Maintenance				0.00%	100.00%	100.00%	100.00%
Percentage Development							
Planning		100.00%	10.00%	10.00%			
Useful Segments		0.00%	90.00%	90.00%			
Total Percentage							
(Total should equal 100%)	0.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

### **Total Maintenance and Development Expenses:**

Total Maintenance	0.0	0.0	0.0	0.0	444.0	464.0	484.0	1,392.0
Development:								
Planning	0.0	872.0	590.6	492.4	0.0	0.0	0.0	1,955.0
Useful Segments	0.0	0.0	5,315.4	9,931.6	0.0	0.0	0.0	15,247.0
Total Development	0.0	872.0	5,906.0	10,424.0	0.0	0.0	0.0	17,202.0

\*dollars in thousands

Comments:		

# Lifecycle Cost Estimate

Project Name	Integrated Application, Origination & Disbursement

## Lifecycle Costs:

	2001	2002	2003	2004	2005	2006	2007	Total*
Savings								0.0
Expenses :								
Hardware								0.0
Software								0.0
Contractor Services		500.0	4,950.0	9,700.0				15,150.0
Training								0.0
Security			550.0	300.0				850.0
Other								0.0
Subtotal Expenses	0.0	500.0	5,500.0	10,000.0	0.0	0.0	0.0	16,000.0
Department FTE Costs	0.0	372.0	406.0	424.0	444.0	464.0	484.0	2,594.0
Total Expenses	0.0	872.0	5,906.0	10,424.0	444.0	464.0	484.0	18,594.0
Net Savings								
(Savings - Expenses)	0.0	-872.0	-5,906.0	-10,424.0	-444.0	-464.0	-484.0	-18,594.0
Discount Factor		1.000	0.9569	0.9157	0.8763	0.8386	0.8025	
Net Present Value		-872.0	-5,651.7	-9,545.6	-389.1	-389.1	-388.4	-17,235.8

dollars in thousands

Comments:

### **Non-IT Contract Cost Estimates:**

If the initiative is but one part of a contract that supports an information process, such as a data collection or business process, then please provide in thousands of dollars the ADDITIONAL contract costs for fiscal years 2001 through 2007. In these cases, the total contract costs will exceed the IT costs.

	2001	2002	2003	2004	2005	2006	2007	Total
Other Costs (Any OTHER costs associated with this contract that								
are NOT IT costs.)								0.0

Other Costs (Any OTHER costs					
associated with this contract that	ļ.				
are NOT IT costs.)					0.0

Projected costs for FY05-07 are unavailable at this time as reengineering efforts for this project have not yet begun.

<sup>\*</sup> Totals do not include FY 2001 costs

# Validation

Project Name	Integrated Application, Origination & Disbursement

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY 2007	Total
Total Expenses Not Including FTEs								
IRB Summary	0.0	500.0	5,500.0	10,000.0	0.0	0.0	0.0	16,000.0
Lifecycle Cost	0.0	500.0	5,500.0	10,000.0	0.0	0.0	0.0	16,000.0
Project Funding Plan		500.0	5,500.0	10,000.0	0.0	0.0	0.0	
Total Department FTEs								
IRB Summary	0.0	372.0	406.0	424.0	444.0	464.0	484.0	2,594.0
Lifecycle Cost	0.0	372.0	406.0	424.0	444.0	464.0	484.0	2,594.0
Total Expenses including FTEs								
IRB Summary	0.0	872.0	5,906.0	10,424.0	444.0	464.0	484.0	18,594.0
Lifecycle Cost	0.0	872.0	5,906.0	10,424.0	444.0	464.0	484.0	18,594.0

\*dollars in thousands

Comments:			

## Exhibit 53 Information:

	FY2002	FY2003	FY2004
IT Goal			A7
IT Expenses (Net of FTE Costs)	500.0	5,500.0	10,000.0
Number of IT FTE	4.0	4.0	4.0
Steady State %	0.00%	0.00%	0.00%
Development %	100.00%	100.00%	100.00%
IT Security %			2.88%
Financial Management %			0.00%
Maintenance/Operational	0.0	0.0	0.0
Development	872.0	5,906.0	10,424.0